



04/19/04 612-65525 271626

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Re application of:**

Isaac J. Mosgrove et al.

**Application No.** 10/713,771

**Filed:** November 14, 2003

**Confirmation No.** 8766

**For:** MANAGING ACCESS TO PHYSICAL  
ASSETS

**Examiner:** Not yet assigned

**Art Unit:** 2635

**Attorney Reference No.** 612-65525

**CERTIFICATE OF MAILING**

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450 on the date shown below.

Attorney  
for Applicant(s)

Date Mailed

*Michael P. Guard*  
APRIL 19, 2004

**INFORMATION DISCLOSURE STATEMENT  
PURSUANT TO 37 C.F.R. § 1.97(b)(3)**

COMMISSIONER FOR PATENTS  
P.O. BOX 1450  
ALEXANDRIA, VA 22313-1450

Listed on the accompanying form PTO-1449 and enclosed herewith are several English-language and/or non-English-language (with English abstracts) documents. Applicants respectfully request that these documents be listed as references cited on the issued patent.


Because the present application was filed after June 30, 2003, copies of United States patents and United States published patent applications do not have to be provided to the Patent Office. This requirement of 37 C.F.R. § 1.98(a)(2)(i) has been waived by the United States Patent and Trademark Office pursuant to the Official Gazette Notice on August 5, 2003 (1276 OG 55). Applicants will provide copies of such patents upon request.

Applicants filed this Information Disclosure Statement ("IDS") before the mailing date of a first Office action on the merits. As a result, no fee should be required to file this IDS. However, if the Patent Office determines that a fee is required for Applicants to file this IDS, please charge any such fees, or credit overpayment, to Deposit Account No. 02-4550. A **duplicate** copy of this Information Disclosure Statement is enclosed.

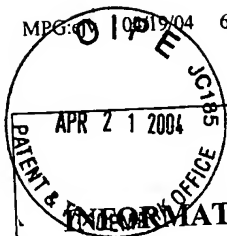
The filing of this IDS shall not be construed to be an admission that the information cited in the statement is, or is considered to be, prior art or otherwise material to patentability as defined in 37 C.F.R. §1.56.

Respectfully submitted,

KLARQUIST SPARKMAN, LLP

By   
Michael P. Girard  
Registration No. 38,467

One World Trade Center, Suite 1600  
121 S.W. Salmon Street  
Portland, Oregon 97204  
Telephone: (503) 226-7391  
Facsimile: (503) 228-9446  
cc: Docketing



# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Attorney Docket Number	612-65525
Application Number	10/713,771
Filing Date	November 14, 2003
First Named Inventor	Isaac J. Mosgrove
Art Unit	2635
Examiner Name	Not yet assigned

## U.S. PATENT DOCUMENTS

NOTE: If this application was filed after June 30, 2003, copies of United States patents and United States published patent applications do not have to be provided to the Patent Office. This requirement of 37 C.F.R. § 1.98(a)(2)(i) has been waived by the United States Patent and Trademark Office pursuant to the Official Gazette Notice on August 5, 2003 (1276 OG 55).

Examiner's Initials*	Cite No. (optional)	Number	Publication Date	Name of Applicant or Patentee
		4,064,558	12/1977	Hughes et al.
		4,310,720	1/1982	Check, Jr.
		4,369,434	1/1983	Mueller
		4,616,111	10/1986	Vasquez
		4,681,504	7/1987	Welch Sr.
		4,697,171	9/1987	Suh
		4,727,368	2/1988	Larson et al.
		4,760,393	7/1988	Mauch
		4,791,669	12/1988	Kage
		4,808,993	2/1989	Clark
		4,887,292	12/1989	Barrett et al.
		4,887,296	12/1989	Horne
		4,897,875	1/1990	Pollard et al.
		4,914,732	4/1990	Henderson et al.
		4,916,443	4/1990	Barrett et al.
		4,926,665	5/1990	Stapley et al.

EXAMINER  
SIGNATURE:

DATE  
CONSIDERED:

\* Examiner: Initial if reference considered, whether or not in conformance with MPEP 609. Draw line through cite if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Attorney Docket Number	612-65525
				Application Number	10/713,771
				Filing Date	November 14, 2003
				First Named Inventor	Isaac J. Mosgrove
				Art Unit	2635
				Examiner Name	Not yet assigned
		4,947,163	8/1990	Henderson et al.	
		4,988,987	1/1991	Barrett et al.	
		4,993,069	2/1991	Matyas et al.	
		5,007,089	4/1991	Matyas et al.	
		5,046,084	9/1991	Barrett et al.	
		5,107,258	4/1992	Soum	
		5,131,038	7/1992	Puhl et al.	
		5,140,317	8/1992	Hyatt, Jr. et al.	
		5,202,922	4/1993	Iijima	
		5,245,652	9/1993	Larson et al.	
		5,253,294	10/1993	Maurer	
		5,280,518	1/1994	Danler et al.	
		5,313,521	5/1994	Torii et al.	
		5,319,710	6/1994	Atalla et al.	
		5,321,242	6/1994	Heath, Jr.	
		5,322,992	6/1994	Castleman et al.	
		5,373,282	12/1994	Carter	
		5,381,478	1/1995	Iijima	
		5,397,884	3/1995	Saliga	

EXAMINER SIGNATURE:	DATE CONSIDERED:
------------------------	---------------------

\* Examiner: Initial if reference considered, whether or not in conformance with MPEP 609. Draw line through cite if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Attorney Docket Number	612-65525
				Application Number	10/713,771
				Filing Date	November 14, 2003
				First Named Inventor	Isaac J. Mosgrove
				Art Unit	2635
				Examiner Name	Not yet assigned
		5,410,301	4/1995	Dawson et al.	
		5,451,757	9/1995	Heath, Jr.	
		5,475,375	12/1995	Barrett et al.	
		5,506,575	4/1996	Ormos	
		5,539,824	7/1996	Bjorklund et al.	
		5,541,581	7/1996	Trent	
		5,563,579	10/1996	Carter	
		5,598,476	1/1997	LaBarre et al.	
		5,602,536	2/1997	Henderson et al.	
		5,602,918	2/1997	Chen et al.	
		5,612,668	3/1997	Scott	
		5,612,683	3/1997	Trespala et al.	
		5,654,696	8/1997	Barrett et al.	
		5,705,991	1/1998	Kniffin et al.	
		5,706,347	1/1998	Burke et al.	
		5,708,716	1/1998	Tisdale et al.	
		5,710,557	1/1998	Schuette	
		5,719,938	2/1998	Haas et al.	
		5,729,609	3/1998	Moulart et al.	
EXAMINER SIGNATURE:				DATE CONSIDERED:	
<p>* Examiner: Initial if reference considered, whether or not in conformance with MPEP 609. Draw line through cite if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>					

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				Attorney Docket Number	612-65525
				Application Number	10/713,771
				Filing Date	November 14, 2003
				First Named Inventor	Isaac J. Mosgrove
				Art Unit	2635
				Examiner Name	Not yet assigned
		5,745,044	4/1998	Hyatt, Jr. et al.	
		5,751,813	5/1998	Dorenbos	
		5,774,058	6/1998	Henry et al.	
		5,778,256	7/1998	Darbee	
		5,791,172	8/1998	Deighton et al.	
		5,801,618	9/1998	Jenkins	
		5,801,628	9/1998	Maloney	
		5,815,557	9/1998	Larson	
		5,878,613	3/1999	Tabacchi et al.	
		5,881,584	3/1999	Brunoski et al.	
		5,905,798	5/1999	Nerlikar et al.	
		5,909,491	6/1999	Luo	
		5,937,065	8/1999	Simon et al.	
		5,942,985	8/1999	Chin	
		5,960,086	9/1999	Atalla	
		5,987,139	11/1999	Bodin	
		6,005,487	12/1999	Hyatt, Jr. et al.	
		6,041,408	3/2000	Nishioka et al.	
		6,044,155	3/2000	Thomlinson et al.	
EXAMINER SIGNATURE:				DATE CONSIDERED:	
* Examiner: Initial if reference considered, whether or not in conformance with MPEP 609. Draw line through cite if not in conformance and not considered. Include copy of this form with next communication to applicant.					

INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Attorney Docket Number	612-65525
				Application Number	10/713,771
				Filing Date	November 14, 2003
				First Named Inventor	Isaac J. Mosgrove
				Art Unit	2635
				Examiner Name	Not yet assigned
		6,065,880	5/2000	Thompson	
		6,072,402	6/2000	Kniffin et al.	
		6,075,441	6/2000	Maloney	
		6,075,864	6/2000	Batten	
		6,088,450	7/2000	Davis et al.	
		6,094,487	7/2000	Butler et al.	
		6,097,306	8/2000	Leon et al.	
		6,130,621	10/2000	Weiss	
		6,151,676	11/2000	Cuccia et al.	
		6,157,720	12/2000	Yoshiura et al.	
		6,167,137	12/2000	Marino et al.	
		6,182,220	1/2001	Chen et al.	
		6,195,005	2/2001	Maloney	
		6,204,764	3/2001	Maloney	
		6,209,367	4/2001	Hyatt Jr. et al.	
		6,230,269	5/2001	Spies et al.	
		6,232,876	5/2001	Maloney	
		6,243,811	6/2001	Patel	
		6,262,664	7/2001	Maloney	
EXAMINER SIGNATURE:				DATE CONSIDERED:	
<p>* Examiner: Initial if reference considered, whether or not in conformance with MPEP 609. Draw line through cite if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>					

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				Attorney Docket Number	612-65525
				Application Number	10/713,771
				Filing Date	November 14, 2003
				First Named Inventor	Isaac J. Mosgrove
				Art Unit	2635
				Examiner Name	Not yet assigned
		6,263,435	7/2001	Dondeti et al.	
		6,269,445	7/2001	Nishioka et al.	
		6,275,936	8/2001	Kyojima et al.	
		6,317,044	11/2001	Maloney	
		D456,852	5/2002	Maloney	
		6,392,543	5/2002	Maloney	
		6,407,665	6/2002	Maloney	
		6,424,260	7/2002	Maloney	
		6,427,913	8/2002	Maloney	
		6,501,379	12/2002	Maloney	
		2001/0004235	6/2001	Maloney	
		2001/0006368	7/2001	Maloney	
		2001/0009397	7/2001	Maloney	
		2001/0022552	9/2001	Maloney	
		2001/0025340	9/2001	Marchant	
		2001/0042046	11/2001	Fukuda	
		2002/0010869	1/2002	Kim	
		2002/0014961	2/2002	Maloney	
		2002/0044055	4/2002	Maloney	

EXAMINER  
SIGNATURE:

DATE  
CONSIDERED:

\* Examiner: Initial if reference considered, whether or not in conformance with MPEP 609. Draw line through cite if not in conformance and not considered. Include copy of this form with next communication to applicant.



# **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

Attorney Docket Number	612-65525
Application Number	10/713,771
Filing Date	November 14, 2003
First Named Inventor	Isaac J. Mosgrove
Art Unit	2635
Examiner Name	Not yet assigned

		2002/0059043	5/2002	Maloney
		2002/0075154	6/2002	Maloney
		2002/0113706	8/2002	Prado et al.
		2002/0145520	10/2002	Maloney
		2002/0153418	10/2002	Maloney
		2003/0052782	3/2003	Maloney

## **FOREIGN PATENT DOCUMENTS**

Examiner's Initials*	Cite No. (optional)	Country	Number	Publication Date	Name of Applicant or Patentee
		China	CN 1296112 A (Abstract only)	5/2001	
		Germany	DE 4444913 A1	6/1995	
		Germany	DE 19644052 A1	5/1998	
		Germany	DE 29904431 U1	5/1999	
		EPC	EP 0086617 A2	8/1983	
		EPC	EP 0086617 B1	8/1983	
		EPC	EP 0410024 A1	1/1991	
		EPC	EP 0410024 B1	1/1991	
		EPC	EP 0427188 A2	5/1991	
		EPC	EP 0427188 A3	5/1991	

EXAMINER  
SIGNATURE:

DATE  
CONSIDERED:

\* Examiner: Initial if reference considered, whether or not in conformance with MPEP 609. Draw line through cite if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Attorney Docket Number		612-65525
				Application Number		10/713,771
				Filing Date		November 14, 2003
				First Named Inventor		Isaac J. Mosgrove
				Art Unit		2635
				Examiner Name		Not yet assigned
		EPC	EP 0427188 B1	5/1991		
		EPC	EP 0668421 A1	8/1995		
		EPC	EP 0719899 A1	7/1996		
		EPC	EP 0911475 A1	4/1999		
		EPC	EP 0911475 B1	4/1999		
		EPC	EP 0935041 A1	8/1999		
		EPC	EP 1088958 A2	4/2001		
		EPC	EP 1088958 A3	4/2001		
		France	FR 2566823 A1	1/1986		
		France	FR 2593310 A1	7/1987		
		France	FR 2705116 A1	11/1994		
		France	FR 2760874 A1	9/1998		
		Great Britain	GB 2080383 A	2/1982		
		Great Britain	GB 2280709 A	2/1995		
		Great Britain	GB 2305214 A	4/1997		
		Great Britain	GB 2315804 A	2/1998		
		Japan	JP 10-54166	2/1998		
		Japan	JP 2001-182388	7/2001		
		Japan	JP 2002-256748	9/2002		

EXAMINER  
SIGNATURE:DATE  
CONSIDERED:

\* Examiner: Initial if reference considered, whether or not in conformance with MPEP 609. Draw line through cite if not in conformance and not considered. Include copy of this form with next communication to applicant.

# **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

Attorney Docket Number 612-65525  
 Application Number 10/713,771  
 Filing Date November 14, 2003  
 First Named Inventor Isaac J. Mosgrove  
 Art Unit 2635  
 Examiner Name Not yet assigned

	Japan	JP 7-229336	8/1995
	Japan	JP 11-71943	3/1999
	Netherlands	NL 8501907	8/1987
	Netherlands	NL 191268	11/1994
	Russia	RU 2186919 C1	8/2002
	WIPO	WO 90/10134	9/1990
	WIPO	WO 94/17268	8/1994
	WIPO	WO 99/39066	8/1999
	WIPO	WO 01/20413	3/2001
	WIPO	WO 01/25570	4/2001
	WIPO	WO 01/86098	11/2001
	WIPO	WO 02/45031	6/2002

## **OTHER DOCUMENTS**

Examiner's Initials*	Cite No. (optional)	
		KeyTrak, <a href="http://www.keytrak.com/markets/auto_features.asp">www.keytrak.com/markets/auto_features.asp</a> , (18 pages) (printed January 15, 2003).
		DisplayKEY, <a href="http://www.supra-products.com/verticals/realestate/products/displaykey.asp">www.supra-products.com/verticals/realestate/products/displaykey.asp</a> , (1 page) (printed January 25, 2003).
		iButton Products: iButtons, <a href="http://www.ibutton.com/products/ibuttons.html">www.ibutton.com/products/ibuttons.html</a> , (3 pages) (printed November 13, 2003).
		Ardiri, Aaron, "Palm OS® Platform: Software Protection," retrieved from <a href="http://oasis.palm.com/dev/kb/papers/2169.cfm">http://oasis.palm.com/dev/kb/papers/2169.cfm</a> on May 16, 2002.

EXAMINER  
SIGNATURE:

DATE  
CONSIDERED:

\* Examiner: Initial if reference considered, whether or not in conformance with MPEP 609. Draw line through cite if not in conformance and not considered. Include copy of this form with next communication to applicant.